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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of)
 Tamer Kadous, et al.) For: TRANSMISSION SCHEME FOR
) MULTI-CARRIER MIMO
) SYSTEMS
)
 Serial No. 10/619,703)
)
 Filed: 12/08/2003) Group No. 2661

AMENDMENT AND RESPONSE

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated September 7, 2004, the time for responding having been extended until January 7, 2005 in a Request For Extension of Time included herewith, please amend the above-identified application as follows and consider the following remarks.

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

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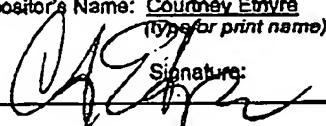
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(AMENDMENT FORM, VER 1.0-07/30/03)

PAGE 3/15 *RCVD AT 12/16/2004 5:37:54 PM [Eastern Standard Time]* SVR:USPTO-EFXRF-13 *DHS:8729306 *CSID: *DURATION (mm:ss):04:16 DA 0000000 000.00 300.00 120.00

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| 01 FC:1202 | | | | | |
| 02 FC:1251 | | | | | |